OFFICE OF THE EXECUTIVE ENGINEER JAL SHAKTI PHE (HYD) DIVISION BANDIPORE

si lect:

Construction including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and 0.12 Lac Gallon Capacity RCC Service Reservoir with sluice chamber, Laying/ Fifting of pipe network, construction of protection wall, chain-link fencing, anchor/ saddle blacks WSS Chandaji.

Reference: -

- This office E-NIT No 21-PHE/Hyd/Bpt of 2022-23 issued under endorsement ١. No PHE/Hyd/Bpt/2405-15 dated 23/06/2022.
- Revised District Action Plan of District Bandipore approved by DJJM vide No 2 DDCB/BPR/2022/2056 dated 16/07/2022.
- Minutes of Meeting held with District Development Commissioner Bandipare (Chairman 3. DDJM) on 28/08/2022 minutes issued vide order No 210-DDCB of 2022 dated 02/09/2022 issued under endorsement No DDCB/JJM/2022-23/3036-39 dated 02/09/2022
- Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued 4. by NJJM, DDW&S Ministry of Jal Shakti GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated 21/06/2022
- Modus operandi communicated by Chief Engineer Jal Shakti PHE Kashmir vide Circular Na 5. CE/PHE/MC/DB/13745-83 Dated 26/07/2022
- Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No 6. SE/Hyd/DB/7084-96 dated 07/09/2022
- Letter of intent issued vide this office No PHE/Hyd/Bpr/JJM/5193-5207 dated 10/09/2022
- Administrative Approval Accorded by Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q 8. Sopore vide Order No 65/SE/Hyd/DB/JJM of 2022-2023 dated 24/09/2022 issued under endorsement No SE/Hyd/DB/8195-8200 dated 24/09/2022
- Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order 9. No CE/PHE/DB/752 of 11/2022 Dated 16/11/2022 issued under endorsement No CE/PHE/DB/30223-29 dated 16/11/2022.

ORDER NO. PHE/HYD/BPR/ 46 OF 2022-2023 DATED: 28/11 /2022

Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.80.48 Lacs Allotted Cost: Rs.83,29,838.00 Time of Completion: 90 Days (GST No: -01AEWPR5912C2ZI)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Construction including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and 0.12 Lac Gallon Capacity RCC Service Reservoir with sluice chamber, Laying/ Fitting of pipe network, construction of protection wall, chain-link fencing, anchor/ saddle blocks WSS Chandaji" is hereby fixed with Kh. Abdul Rehman S/o Abdul Aad R/o Panditpora Rainawari Srinagar bearing Regd No CE (R&B) K-012/1993-94/AAY, on the allotted cost of Rs.83,29,838.00 (Rupees Eighty Three Lac Twenty Nine Thousand Eight Hundred Thirty Eight only) on the rates quoted and subsequently negotiated / accepted by bidder on percentage basis as per the Annexure "A" of this allotment order with the standard terms and conditions as laid down in Annexure "B" of this allotment and Detailed E-NIT and SBD.

Executive Engineer

PHE (Hyd) Division Bandipore

Technical Officer

No: - PHE/Hyd/Bpr/CC/ 8251-64 Dt: - 25/ Copy to the:

Chief Engineer Jal Shakti PHE Department Srinagar for favour of information. 01. 02.

District Development Commissioner Bandipore (Chairman DJJM) for favour of information. 03.

Additional District Development Commissioner Bandipore (Member DJJM) for favour of information. 04.

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 05.

Assistant Commissioner Development Bandipore (Member DJJM) for favour of information. 06.

- Divisional Forest Officer Bandipore (Member DJJM) for favour of information. Chief Planning Officer Bandipore (Member DJJM) for favour of information. 07. 08.
- Chief Medical Officer Bandipore (Member DJJM) for favour of information. 09.
- Chief Education Officer Bandipore (Member DJJM) for favour of Information. 10.
- District Social Welfare Officer Bandipore/District Tribal Welfare Officer Bandipore (Member DJJM) for favour of information. District Information Officer Bandipore (Member DJJM) for favour of Information.
- Assistant Executive Engineer PHE Sub-Division Bandipore for information. 12.
- 13. WAPCOS Bandipore for information.
- Office File.

OFFICE OF THE

ECUTIVE ENGINEER PHE (HYD) DIVISION BANDIPORE

XUTE "A" TO ALLOTMENT Order No. ork :- "Construction including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and 2- "Construction including account of the state of the st U.12 like Sanon of protection wall, chainlink fencing , Anchor/ saddle blocks for WSS Chandaji. Under JJM".

Allotted Cost :- 8329838.00

__PHE/HYD/BPR/2022-23 Dated 28/11__/2022

1			Alloted		
	Particulars	Qty.	Unit	Rate	Amount
S. No	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed: All kinds of soil	1165.420	Cum	451.26	525907.43
	averyated earth as directed.	498.380	Cum	1001.72	499239.58
1.1	Ordinary Rock Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil	45.150 19.350	Cum Cum	558.22 885.59	25203.96 17136.32
2.01	Ordinary or hard rock Ordinary or hard rock Ordinary or hard rock Ordinary or hard rock			1	
3	Earth work in bulk excavation by incentional second of the excavator over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over areas (exceeding 40 cm in depth, 1.5 m in width as excavator) over a exceeding (exceeding 40 cm	172.540	Cum	195.35	33706.77
1 1	kinds of soil	73.950	Cum	391.59	28958.25
3.1	Ordinary Rock Earth work in excavation by mechanical means (hydraulic excavator)		2.		
4	Earth work in excavation by mechanical means (nytrotal in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed, within a lead of 50		- ;		
1 1	disposal of surplus excavated earth as an occasion		Cum	260.87	19596.69
	metres::All kinds of soil :	6.880	cum	486.45	3346.78
5	Ordinary rock Extra for every additional lift of 1.5 m or part thereof in excavation/banking	5.210	Cum	84.50	440.29
	excavated or stacked material : All kinds of soil :			151.57	7105.87
5.01	Ordinary or hard rock	46.880	Cum	131.37	
6	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge: Above 40 mm nominal bore	10.000		114.52	1145.23 5162.06
6.01	Below 40mm nominal bore	50.000	mtr	103.24	J102.02
7	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work:- 65 mm dia G.I pipe	150.000			11341.01
7.01	50mm dia G.I pipe	1650.000			97124.40
7.02	40mm dia G.I pipe	2300.000			69790.05
7.03	25mm dia G.I pipe	2200.000			
7.04	20mm dia G.I pipe	1500.000			31438.13 31438.13
7.05	15mm dia G.I pipe	1500.000	00 mtr	20.95	31430.13

Conts. On 2nd

ork : "Construction including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and 0.12 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting of pipe network, construction of protection wall, chainlink fencing, Anchor/saddle blocks for WSS Chandall, linder to the construction of protection wall, chainlink fencing, Anchor/saddle blocks

1	0.12 lac Gallon Capacity RCC service reservoir with a 0.12 lac Gallon Capacity RCC service reservoir with a construction of protection wall, chainlink fencing, Anchor construction of 12mm thick M.S flanges G.I pipe incld. Cost of ling and fixing of 12mm thick M.S flanges G.I pipe incld. Cost of ling and fixing of threads is rubber gaskets, nuts bolts, welding charges cutting of threads is rubber gaskets, nuts bolts, welding charges cutting of threads.				
1 Line	sonstruction of 12mm thick M.S flanges G.I pipe incld. Cost of ling and fixing of 12mm thick M.S flanges G.I pipe incld. Cost of ling and fixing of threads so, rubber gaskets, nuts bolts, welding charges cutting of threads sorth work and refilling:	1		1	
Provid	rubber gaskets, nuts boits, werding		1		
UKC	Earth work and remining.	120.000	joints	1242.00	149040.00
100ml	- dia	167.000	joints	879.75	146918.25
100mi	nione de la company de la comp				
01 65mm	and fiving C.I. double acting air valve of appets. Gi pipe		f l	1	1
		8.000	No	10350.00	82800.00
with b	Joils, Huts, Form dia	9,000	No	7245.00	65205.00
etc. cc	omplete Some				
		ĺ	1 1	1	1
2 Provid	omplete Sommers In dia G.I Jing and fixing of CI sluice valve with cap including all accessories Jing and fixing of CI sluice valve with cap including all accessories Jing and fixing of CI sluice valve with cap including all accessories Jing and Fix and Commissioning. 100mm dia	2.000	No	46575.00	93150.00
o like ni	uts, bolts rubber insertion commissioning. 100mm dia	3.000	No	25875.00	77625.00
includ	uts, bolts rubber insertion etc and tall pieces of tall uts, bolts rubber insertion etc and tall pieces of tall ling successful testing and commissioning. 100mm dia	3,000	145	230.2	
c5mir	n dia connection of G.I. distribution branch with G.I. main of connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with G.I. main of the connection of g.I. distribution branch with g.I. and g.I			1	Į!
01 65mm	ndia ng connection of G.I. distribution branch with G.I. Ham or ng connection of G.I. distribution branch with G.I. distribu		4	C00 55	34478.44
1 Makir	rizes by providing and fixing recommend bore	50.000	Nos	689.56	13131.56
follow	ving sizes by providing and fixing fee, including ving sizes by providing and fixing fee, including the pipe etc. complete 25 to 40 mm nominal bore ding the pipe etc. complete 25 to 40 mm nominal bore	10.000	Nos	1313.15	AJAJAIJ
threa	ding the pipe etc. comp 80 mm nominal bore ding and fixing gun metal gate valve with C.I. wheel of approved more and 50 mm nominal bore				20700.00
01 50 to	80 mm normal pate valve with C.I. wheel of approve	10.000	No	2070.00	20700.00
2 Provid	ding and fixing gun metal gave ty (screwed end) 50 mm nominal bore	5.000	No	2587.50	12937.50
-1:0	L'acrewed end o	59.850	Cum	637.97	38182.74
			1		
.01 65mn	n dia bing stone including cost of stones. in Horizontal on level conditions and including cost of stones. in Horizontal on level conditions excavated earth (excluding rock) in trenches, g available excavated exceptions are trenches, g available ex		1 '	1	
3 Dump	available excavated earth textures not exceeding 20 cm in			1	
4 Filling	a available excavated earth (excluding rock) in trending a vallable excavated earth (excluding rock) in trending a vallable excavated earth (excluding rock) in trending 20 cm in a sides of foundations etc. in layers not exceeding 20 cm in a, sides of foundations etc. in layers not exceeding 20 cm in a, consolidating each deposited layer by ramming and watering, a, consolidating each deposited layer by ramming and texture	-5.510	Cum	205.65	38383.36
			Cum	203.55	
debri	upto 50 m and lift upto 1.5 m upto 50 m and lift upto 1.5 m			1962.00	61851.60
	" - and laving of parameter	33.200	sqm	1863.00	
15 Provi	ding and laying of the distribution and layers as per	-	1		351817.20
1 . 14	All corts of Carriage	48.560	Cum	7245.00	31534.43
16 Provi	iding and laying of filter mincld. Testing and all sorts of carriege	37.320	Cum	844.97	3133
					İ
				1 /	
	. it a and laving in position			1	
18 Prov	iding and laying but excluding the cost of centring and sheet adding curing but excluding the cost of centring and sheet adding curing but excluding the cost of centring and sheet adding the cost of centring and centr	77.700	Cum	5031.99	139386.3
			Cum	+	
19 Prov	e aggregate 40 mm e aggregate 20 mm e aggregate	:			
				70	235512.3
shut	tering, finishing and reinforcement. All works upto path tering, finishing and reinforcement. All works upto path 4:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm 4:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm	29.170	Cum	8073.78	
				7	
V 4 - 2021	cizol	7 1			
20 Rein	ninal size) Inforced cement concrete work in walls (any thickness) including forced cement concrete work in walls (any thickness) including forced cement concrete work in walls (any thickness) including forced cement concrete work in walls (any thickness) including characteristics characteristics characteristics characteristics characteristics characteristics.	,			
1	-Lad milasters, buttiess,	e 1			
colu	umns, pillars, piers, abutments, posts and struts upto umns, pillars, piers, abutments, posts and struts upto umns, pillars, piers, abutments, posts and struts upto empty shuttering reinforcement	a 1		1	
lavo	d including curing 244 removed removed			1	
finic	and shing and same same and a graded stone aggregate 20 mm	n		9737.41	628550.
1110-	and shing and	64.550	Cum	313,	
1.17	2:3 (I cement - 2	C		Į.	
non	ninal size) nforced cement concrete work in beams, suspended floors, roof nforced cement concrete work in beams, shelves, chajjas, lintels	.		1	
	inforced cement concrete work in beams, suspended inforced cement concrete work in beams, suspended inforced cement concrete work in beams, suspended inforced inforced cement concrete work in beams, suspended inforced i	"	1		
21 Rein	· Italia unto la labella con la companione de la companio	e			1
hav	ing slope upto 15, is taircases and spiral stair cases upto in	•	1	1	*
hav	ing slope upto 15, staircases and spiral stair cases upto 110 and splain window sills, staircases and spiral stair cases upto 110 and	3,	1	l .	•
hav ban	nds, plain window sins, standarding the cost of centring, shuttering including curing but excluding the cost of centring, with	; ;			42101
hav ban	nds, plain window sins, standarding the cost of centring, shuttering including curing but excluding the cost of centring, with	; ;	Cum	10194.07	42101
hav ban leve fini 1:1	nds, plain window sins, standard the cost of centring, shuttering el including curing but excluding the cost of centring, shuttering shing and reinforcement with shing and reinforcement with 2.3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mi	; ;	Cum	10194.07	42101
hav ban leve fini 1:1	nds, plain window sins, standarding the cost of centring, shuttering	; ;	Cum	10194.07	42101

Conts. On 3rd

ork :- #Construction including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and

1	construction of protection wall, chainlink fencing, Anchor/	saddle blo	cks for	W33 Chandel	pipe network.
1	Reinforced cement concrete work in arches, archribs, domes, vaults			Silandaji	. "MLL rebnU .
7	Reinforced Centre and roofs having slope more than 15° upto floor bells, folded plate and roofs having slope more than 15° upto floor		1	1	
100	level level including curing but excluding the cost of centering,				
1	maring missing and remorecine with		<i>i</i>		
1	1.1%:3 (1 cement : 1% coarse sand : 3 graded stone aggregate 20 mm	2 770	1		
	nominal size)	3.770	Cum	10768.67	40597.90
23	Providing & fixing of main hole cover 0.90 x 0.90 of standard quality				06.7650
2-	with angle iron frame incld all necessary fittings complete	3.000	No	4657.50	13972.50
24	Steel reinforcement for R.C.C. work including straightening, cutting,	L = -1	1		257, 2.30
	bending, placing in position and binding all complete upto plinth level:	12157.20	l		
	Thermo-Mechanically Treated bars of grade Fe-500D or more	13157.70	kg	90.22	1187168.28
25	Structural steel work in built up sections, trusses and framed work,	1	1		
	including cutting, hoisting, fixing in position and applying a priming	300 500	1. 1		
	coat of approved steel primer all complete Welded	380.500	kg	105.70	40222.55
26	Structural steel work in single section, fixed with or without	(1 1		
1	connecting plate, including cutting, hoisting, fixing in position and	3533.000	1 . 1		
	applying a priming coat of approved steel primer all complete	3523.000	kg	94.21	331904.91
27	Centering and shuttering including strutting, propping etc. and	1	1	1	
	removal of form for: Foundations, footings, bases of columns etc. for		1 1		
	mass concrete.	364.850	sqm	271.48	99049.66
27.01	Walls (any thickness) including attached pilasters, buttresses, plinth	1 '	1	1	
	and string courses etc.	849.960	sqm	593.93	504820.78
27.02	Suspended floors, roofs, landings, balconies and access platforms	10.580	sqm	657.84	6960.01
27.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers	13.900	sqm	520.44	7234.25
27.04	Arches, domes, vaults upto 6 m span	30.740	sqm	2159.83	66393.42
27.05	Extra for shuttering in circular work	103.330	sqm	118.77	12273.19
27.06	Edges of slabs and breaks in floors and walls : Under 20 cm wide	7.200	Rm	250.78	1805.62
27.07	Columns, pillars, piers, abutments, posts and struts.	8.640	sqm	703.95	6082.17
28	Providing and fixing of 50mm dia G.I half bend of standard quality to		1		0002.27
20	be fixed in dome for aeration purpose	15.000	No	258.75	3881.25
29	Providing and incorporating PGI sheets strips 0.8mm thick at		+===	2305	3001.23
25	construction joints incld. All carriages complete job	4.170	Sqm	414.00	1726.38
30	Providing and laying in position cement concrete of specified grade		- Jul	717.00	1/2000
30	including curing but excluding the cost of centring and shuttering. All			1	1
!	work upto plinth level with: 1:3:6 (1 cement : 3 coarse sand : 6 graded	1		1	1
!		67.500	Cum	E638 06	270004 44
21	stone aggregate 20 mm nominal size)		Cum	5628.06	379894.11
31	12mm Cement plaster finished with a floating coat of neat cement of	47.600		1	15005.40
	mix:1:3 (1 cement 3 sand)		sqm	355.78	16935.19
32	Providing and fixing G.I. chain link fabric fencing of required width in			1	1
1 1	mesh size 50x50 mm including strengthening with 2 mm dia wire or	1		'	1
1	nuts, bolts and washers as required complete as per the direction of			,	
	Engineer-incharge. Made of G.I. wire of dia 4 mm	270.000		759.17	204976.58
33	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	952.760	sqm	269.15	256437.02
34	Providing and laying in position specified grade of reinforced cement				
h	concrete including curing but excluding the cost of centering, shuttering,	1			
Gal	finishing and reinforcement. All works upto plinth level:				1
ı	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal			1	
35	Size)	6.440	Cum	7222.92	46515.66
33	Providing and laying cement concrete in retaining walls, return walls,				
ı	walls (any thickness)including attached pilasters, columns, piers, abutments,				
i -	pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed				
	blocks, anchors blocks, plain window sills,			ķ.	
1	fillets etc upto floor V level, including curing but excluding the cost of	4		1	
	centring, snutteringand finishing with 1:3:6 (1 cement : 3 coarse sand : 6	;			
	graded stone aggregate 20 mm nominal size)	80.750	Cum	7523.60	607531.22
4 1	1 100				N/30/

Conts. On 4th

ork 2.12 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting of al-"" "Gonstruction including School RCC service reservoir with sluice chamber, Laying / Fitting of pipe network, 0.12 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting of pipe network, on the control of protection wall, chainlink fencing, Anchor/ saddle blocks for WSS Change III. 0.12 lac Gallon Capacity (Chandall, chainlink fencing, Anchor/ saddle blocks for WSS Chandaji. Under JJM". Applying priming coat:- With ready mixed red oxide Zinc Chromate applying principles of approved brand and manufacture on steel work (second 29.91 8369.24 279,800 sqm painting with aluminum paint of approved brand and manufacture to 34577.40 123.55 give an even shade. Two or more coats on new work 279.800 sqm give an even sharing of nuts , bolts and chips incld one end fix to anchor 82.02 4921.43 kg 60.000 5175.00 Providing & fixing of 80mm dia PVC pipe for aeration purpose mtr 103.50 50.000 Providing and mixing water proofing material in cement concrete 38 work in doses by weight of cement as per anufacturer's specification. 36678.15 59.61 kg 39 615.240 (1 kg of water proofing material in 50 kg of cement) Welding, including transportation of plant at site etc. complete By 40 8274.83 6.36 1300.000 cm Provision for Providing and fixing of pipe specials of standard quality 41400.00 41400.00 1.000 41 job Carriage of materials from source to road site of work including 42 loading, unloading and stacking:-- Stone / stone soling for an av lead 40412.42 415.89 Cum 97.170 18248.38 732.01 43 24.929 Cum 155327.77 673.46 40mm aggregate for an av lead of 45 km 230.640 Cum 80030.68 519.20 20mm aggregate for an av lead of 45 km 154.140 Cum 9576.04 314.27 43.01 MT 30.470 sand for an av lead of 30km 22904.56 314.27 43.02 MT 72.880 Pipes for an av lead of 15km 5292.44 314.27 43.03 MT 16.840 cement for an av lead of 15 km 43.04 Carraige of materials from road site to site of work by manual labour 43.05 including loading, unloading and stacking for an av lead of 300 Mtrs. 51861.42 43.06 533.71 Cum 97.170 12228.37 490.52 44 Cum 24,929 104651.52 453.74 Stone / stone soling Cum 230,640 69940.10 453.74 40mm aggregate Cum 154.140 8379.87 275.02 44.01 20mm aggregate MT 30.470 20043.47 44.02 275.02 MT 72.880 7890.05 sand 468.53 44.03 MT 16.840 pipes 44.04 Providing, erecting and fixing of sign board 2'6"x4' made up of angle 44.05 iron frame work 50x50x6mm with 1mm thick M.S sheet including 44.06 priming, painting and proper lettering and embeding with 1:3:6 6210.00 45 6210.00 1.000 job 8329838.00 Total Rupees(Eighty Three Lac Twenty Nine Thousand Eight Hundred Thirty Eight only) cement concrete complete job.

Head Draftsmar

Executive Engineer PHE (Hyd) Division Bandipora.

ANNEXURE "B"

including successful testing and commissioning of 0.024 MGD Slow Sand Filtration Plant and Capacity RCC Service Reservoir with sluice chamber, Laying/ Fitting of all later transfer and tr firection including RCC Service Reservoir with stuice chamber, Laying/Fitting of pipe network, 2 Laction of protection wall, chain-link fencing, anchor/saddle blacks WSS Chandaii Lac Gallon of protection wall, chain-link fencing, anchor/ saddle blacks WSS Chandaji

TERMS AND CONDITIONS The work shall be executed strictly as per approved design / drawing, specifications and JJM The work shall be deviation or change in proposal/location is subject to the prior approval from the competent authority.

the competent allotted are inclusive of all taxes applicable as per norms amended by competent authorities from time to time. Labour cess and royalties shall have to be borne by the executing 02.

agency/contractor.

03.

10.

agency/contractor.

The execution of work shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department

No liability should be created on this account.

This letter of allotment will constitute a legal contract between the government and the 04. contractor and the conditions as laid down in the master NIT for 2022-2023 and PWD Form 05. No. 25 (Double) will also hold good even before the drawl of an agreement between the Government and the contractor. That the date of start of the work shall be reckoned within two days from the date of issue of

Letter of Intent issued vide this office No PHE/Hyd/Bpr/JJM/5193-5207 dated 10/09/2022 06. and in case of delay on the part of the contractor in execution of the work within stipulated time of completion a penalty upto 10% of contract value shall be imposed upon him.

The total amount of work should not exceed Rs.83,29,838.00 in any case.

The contractor has deposited 3% Performance Security amounts to Rs.2,50,000.00 bearing No. 07. 153501 dated 28/10/2022 in shape of earnest money (FDR) through J&K Bank Branch Unit 08. Khayar Bandipore and which has been retained in the divisional office and shall be released after the successful completion/ commissioning of work and after observing DLP period is over.

In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk and cost of the contractor & the excess cost if involved shall be recovered from the contractor 09. and strict action as warranted under contractual obligation shall be taken against the defaulter

The time of completion of the work is reckoned 90 Days (Ninety Days) as per the condition laid down in the e-NIT.

The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any 11. malfunctioning/ defects arise, the firm shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm to remove the defect, the department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the firm and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting

After testing and commissioning of work, the bidder will have to make a trial run of 12. the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department

The defects Liability period shall be for a period of 12 Months which shall 13. commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months

In the event of allottee failing, declining, neglecting or delaying the supplies / works 14. or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without

bludice to any other remedies available to it under any law for the time being minate the contract after 15 days' notice

B), Recover the amount of loss caused by damage, failure or default, as be determined by the department. b). The determined by the department.

c). Recover the extra cost, if any, involved in allotting contract to other party.

d). Impose Liquidated damages on account of delay beyond the schedule completion d). Impose Liquidated dollings of the delayed portion of contract every week but not period to the tune of 0.5% of the contract. exceeding 10% value of the contract.

Any failure or commission to carry out the provision of the contract shall not Any failure or commission to carry out and provision of me contract shall not give rise to any claim by the department or bidder one against the other if such give rise to any claim by the 'ACT OF GOD' which shall testing the same transfer or the 'ACT OF GOD' which shall testing the same transfer or the contract of the contract of the contract of the carry of the car give rise to any claim by the department of School and against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural failure of commission across floods, earthquake, hurricane, strikes, riots, embargoes or calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or calamities such as thes, mods, control of the parties including war, or from any political or other reasons beyond the control of the parties including war, or 15. In the event of the death or insanity or insolvency or imprisonment of the bidder or

In the event of the deall of library of the bidder being a partnership or firm becomes dissolved or being where the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partnership or otherwise the contact of the bidder being a partner bei where the blader being a particular or otherwise, the contract may, in the corporation goes into liquidation, voluntary or otherwise, the contract may, in the corporation goes the induced by notice in writing posted at the option of the Engineer-in-charge, be terminated by notice in writing posted at the 16.

The bidder should ensure the safety of the water supply lines, sewer lines, The bidder should ensure the salery water drains etc., pipe laying alignment telephone cables, power cables, storm water drains etc., pipe laying alignment telephone capies, power capies, storm and, if any damage occurs during execution it should be attended immediately and, it any damage occass as many damage and the cost of the bidder. Failing to attend immediately, the same will be got done 17. by the Department at the risk and cost of the allotee

All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the 18.

The bidder shall not sublet the whole or part of the work. The bidder shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising of the contract, without prior written consent of the allotting authority 19.

From the commencement of the work to the completion thereof the same shall be under the bidder's charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the 20. Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the

The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions 21.

of all labour laws and the rules framed there under

The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its 22. erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of

The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the 23.

epartment for the protection of the work or safety and convenience of the Public etc partment to make his own arrangement, at his own cost, for all lines, the bidder/firm shall make his own arrangement, at his own cost, for all lines, the bidder power points, etc. to the machinery and plant required by him. The bidder/ man cost, for all lines, individual power points, etc. to the machinery and plant required by him for the lind stan, testing and commissioning of the equipment ordered on him. The individual power and commissioning of the equipment ordered by him for the erection, testing and commissioning of the equipment ordered on him. The bidder erection for all electrical energy consumed by him for this pure erection, resulting and commissioning of the equipment of derect on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the shall pay for all electricity tariff in J&K State. Such charges shall be paid by the prevalent electricity to the Power Corporation and the bidder's final but the bidder/firm directly to the Power Corporation and the bidder's final bill shall be bidder/Time unechy to the sets a no outstanding certificate from the concerned Electric settled only after he gets a no outstanding certificate from the concerned Electric

Division.

The Division shall not be responsible, and the bidder shall have no claim The Division shall not be respectively an electric shall nave no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut whatsoever to any interrogation must provide an alternative source of power, at off at the site. The bidder/firm must provide an alternative source of power, at off at the site. The bidder shall make his own his own cost, at the site for completion of the work. The bidder shall make his own his own cost, at the site for used for the execution/Hydro-testing/ water arrangements for water to be used for the execution/Hydro-testing/ water

tightness Test/ Curing, labour colony, Site Office etc

Forfeit the performance security and blacklist the firm Geo Tagged Photographic evidences of the work; pre-execution, during execution 25.

and post execution should be maintained by the agency on his own expenses 26.

executing agency/contractor must execute 27.

requirements/specifications detailed in the relevant/applicable IS codes The tests for concrete and allied materials shall have to be carried out at reputed institute as per directions of Engineer in-charge and the charges for the same shall 28.

have to be borne by the executing agency/contractor

All Environmental norms, labour laws and all other guidelines issued by competent authorities shall be followed in letter and spirit 29.

The payment of work shall be made as and when the funds are available to the tune within available provision of DPR by the competent authority under the proper 30.

As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute 31. an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.

Nothing shall be paid to the contractor on account of dewatering/ diversion even if 32. involved at site of work.

If the Contractor have not start the work within 15 days of issuance of this letter of 33. intent, the contract shall be cancelled at the risk and cost of contactor without serving any notice. The Assistant Ex. Engineer concerned shall intimate this office regarding the same.

All other terms and conditions as laid down in Master E-NIT, Tender documents and 34. PWD form 25 shall remain in force.

Technical Officer

Executive Engineer PHE (Hyd) Division **Bandipore**